



Distributed Logic Corporation

FIELD INFORMATION BULLETIN

BULLETIN STATUS

- Tech. Info. Only
- Action Item
- Tech. Info./Action Item

ITEMS AFFECTED

- Hardware
- Software
- Firmware
- Documentation

IMPLEMENTATION

- In Field
- Return to Factory
- Not Required

DATE: September 10, 1986 - Revision A

FIB #: CS110A

SUBJECT: DX132/DX142 USED WITH CIPHER TRANSPORTS
@ 3200 BPI (CIPHER MICROSREAMER MODEL
F880-2)

MODEL #: DQ132/DU132
DQ142/DU142

The DQ132/DU132/DQ142/DU142 will generate a "density check error" when cabled to a Cipher F880 or Cachetape transport in the 3200 BPI mode. Because a P.E. identification BURST is not written onto tape when the transport is in the 3200 BPI mode, the DQ132/DU132/DQ142/DU142 will generate a "density check error" when tape is moved off of load point. In order to use this mode the user may make a modification to the DQ132/DU132/DQ142/DU142 which disables the density check error latch from being set. (See rework instructions below.)

REWORK INSTRUCTIONS**DQ132**

Add jumper from 16C-4 to 16C-7.

DU132

Add jumper from 13C-4 to 13C-7.

DQ142

Add jumper from 17C-4 to 17C-7.

DU142

Add jumper from 13C-4 to 13C-7.

NOTE: Cipher Data Products may implement a 3200 BPI identification BURST in later model units. This FIB applies only to those units in which this feature has not been implemented.